

PATENT

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8.12.02  
Date

Michelle McVay  
Michelle McVay

#7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Christine Brauer  
Application No. : 09/960,269  
Filed : September 20, 2001  
For : USE OF PRE-SORTED PLASTIC MATERIAL WASTES AND  
PROCESS FOR PRODUCING A GRANULAR MATERIAL AS A  
FILTER FOR THE PURIFICATION OF SEWAGE

Art Unit : 1724  
Docket No. : 170135.401  
Date : August 11, 2002

Office of Initial Patent Examination's  
Customer Service Center  
Commissioner for Patents  
Washington, DC 20231

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents:

Attached is a copy of the official Filing Receipt received from the PTO in the above-identified application, for which issuance of a corrected Filing Receipt is respectfully requested.

There is an error with respect to the following data, which is incorrectly entered. There is an error in the title, which should read: USE OF PRE-SORTED PLASTIC MATERIAL WASTES AND PROCESS FOR PRODUCING A GRANULAR MATERIAL AS A FILTER FOR THE PURIFICATION OF SEWAGE. The words "granular" and "filter" were misspelled on the filing receipt.

Application No. 09/960,269

The correction to be made has been marked in red on the enclosed copy of the Filing Receipt.

Also enclosed is a copy of page one of the English translation of the patent filed with our response to Notice to File Missing Parts showing the correct title of the patent.

Respectfully submitted,  
Christine Brauer  
Seed Intellectual Property Law Group PLLC



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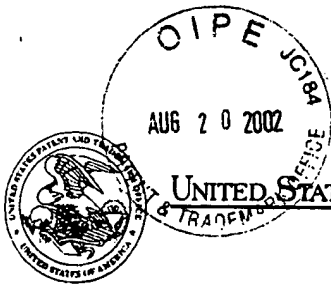
Brian L. Johnson  
Registration No. 40,033

Enclosures:

Postcard  
Form PTO/SB/21  
Copy of Filing Receipt  
Copy of Page One of English Translation of Application

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COMMISSIONER FOR PATENTS  
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WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/960,269	09/20/2001	1724	664	170135.401		31	2

CONFIRMATION NO. 5382

00500  
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC  
701 FIFTH AVE  
SUITE 6300  
SEATTLE, WA 98104-7092

UPDATED FILING RECEIPT



\*OC000000007556080\*

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MAR 07 2002

SEED INTELLECTUAL PROPERTY  
LAW GROUP PLLC

Date Mailed: 02/28/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Christine Brauer, Hamburg, GERMANY;

**Domestic Priority data as claimed by applicant**

**Foreign Applications**

**If Required, Foreign Filing License Granted 10/22/2001**

**Projected Publication Date: 03/20/2003**

**Non-Publication Request: No**

**Early Publication Request: No**

**\*\* SMALL ENTITY \*\***

**Title**

Use of pre-sorted plastic material wastes and process for producing a granular material as a filter for the purification of sewage

granular filter

**Preliminary Class**

210

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TC 1700

- 5      Use of pre-sorted plastic material wastes and process for producing a  
granular material as a filter for the purification of sewage

10      The invention concerns the ecologically meaningful use of pre-sorted plastic material wastes and a process for producing a granular material as a filter for the purification of sewage and waste water.

15      The use of plastic material wastes, in particular those which have been pre-sorted and/or purified, is known in the state of the art, as well as various processes for producing a granular material made up of a single kind of material, as a filter for the purification of sewage and waste water.

20      As is known, large amounts of plastic material wastes, in particular also domestic packaging, are recycled in terms of the material involved. The Deutsche Gesellschaft für Kunststoffrecycling GmbH, referred to for the sake of brevity as DKR, implemented a procedure for suitably splitting up those various plastic materials. There is a foil or sheet fraction, a plastic bottle fraction, an EPS fraction, a cup fraction and a mixed plastic material

25      fraction. Residues are put to use by thermal processes, for example by the production of energy by incineration. Thus DSD (Duales System Deutschland) already represented in 1997 a utilisation quota of 86%, as is referred to in the newspaper 'DIE WELT' of 5th February 1999. However the DSD-DKR system also presents itself as being more and more market and economy oriented. If at the present time there are still loss-making quotas of DM 500.00/mt for the processors which are certified in the DSD-sector, that will in fact change in the next few years.

30      Naturally large corporate groups with enormous levels of expenditure are in a position to satisfy the qualitative wishes of some limited customers, inter alia also abroad. Nonetheless the market for the DSD material still remains limited. The sole reason are for example problems with dealing



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PTO/SB/21 (08-00)

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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (To be used for all correspondence after initial filing)	Application Number	09/960,269
	Filing Date	September 20, 2001
	First Named Inventor	Christine Brauer
	Group Art Unit	1724
	Examiner Name	N/A
	Attorney Docket No.	170135.401

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement; Form PTO-1449 <input type="checkbox"/> Cited References <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input checked="" type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Declaration <input type="checkbox"/> Statement under 37 CFR 3.73(b) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> CD(s), Number of CD(s) _____ <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): <u>Copy of filing receipt with corrections in red.</u> <u>Copy of page one of English translation of application</u>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Individual Name	Brian L. Johnson	 00500 PATENT TRADEMARK OFFICE
Signature		
Date	8/12/02	

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CERTIFICATE OF MAILING		
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Typed or printed name	Michelle McVay	
Signature		Date: 8/12/02